

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

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(Use several sheets if necessary)

Docket Number (Optional) 81942.0004	Application Number 09/708,263
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Applicant	OGISHI, et al.
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Filing Date November 7, 2000	Group Art Unit 2134
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EX:	Joseph H. Silverman, "The Arithmetic of Elliptic Curves", Springer-Verlag, 1986, pp. 94-99
EX:	OKAMOTO, et al., "Cipher/Zero Knowledge Proof/Number Theory", edited by Information Processing Society of Japan, Kyoritsu Suppan, 1995, pp. 185-197
EX:	MENEZES, et al., "Reducing Elliptic Curve Logarithms to Logarithms in a Finite Field", IEEE Trans. Inf. Theory 39, pp. 1630-1646, 1993
EX:	KANAYAMA, et al., "An Implementation of the MOV Reduction and the FR Reduction", SCIS '99, no.fl-1.4, Jan 1999, pp. 791-793
EX:	BLAKE, et al., "Elliptic Curves in Cryptography", London Mathematical Society Lecture Note Series 265. Cambridge University Press, 1999, pp. 42-45, pp. 79-89
EX:	HARAZAWA, et al., "Comparing the MOV and FR Reductions in Elliptic Curve Cryptography", vol.J82-A no.8, pp. 1278-1290
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EXAMINER

DATE CONSIDERED

12/20/08

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PTO-1449		Docket Number (Optional) 81942.0004	Application Number 09/708,263
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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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EPRI	SATOH, et al., "Fermat Quotients and the Polynomial Time Discrete Log Algorithm for Anomalous Elliptic Curves", Comm. Math. Univ. Sancti Pauli, Vol. 47, pp. 81-92, 1998
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SM	I.A. SEMAEV, Evaluation of Discrete Logarithms In A Group of $p$ -Torsion Points of An Elliptic Curve in Characteristic $p$ , Math. Comp. Vol. 67, pp. 353-356, 1998
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EXAMINER <i>Dan J</i>	DATE CONSIDERED <i>12/10/05</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	